

Excellent Integrated System Limited

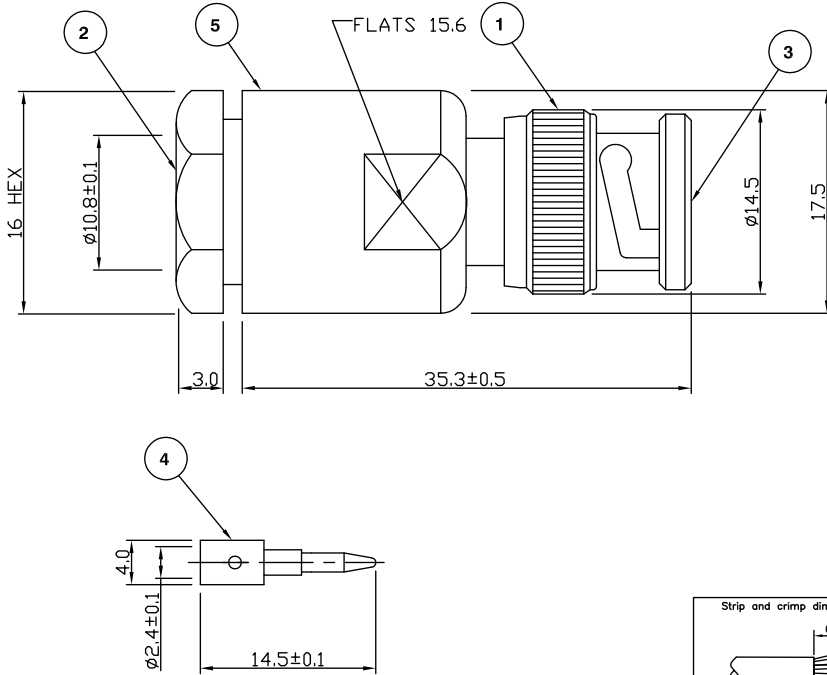
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Bel Fuse Inc.](#)
[VBS10-2020](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

RoHS COMPLIANT



For stripping and assembly instructions see Drawing Number: VAIB1205

Electrical Characteristics

Nominal Impedance:	50 ohms
Frequency Range:	DC to 4 GHz
VSWR:	1.35:1 maximum
Insertion Loss:	0.2 dB at 3 GHz
Operating Voltage (rms):	500 V maximum at sea level
Dielectric Withstand Voltage (rms):	1500 V maximum at sea level
Contact Resistance:	1.5 milliohms maximum
Insulation Resistance:	5000 megohms minimum

Mechanical Characteristics

Mating Cycles:	500 cycles minimum
Interface Dimensions:	Conform to MIL-C-39012

Environmental Characteristics

Temperature Range:	-55 °C to +85 °C
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PART	DESCRIPTION
1	Shell Brass, nickel plated 1.78 µm
2	Clamp Nut Brass, nickel plated 1.78 µm
3	Dielectric Delrin, white
4	Contact Brass, gold plated 0.076 µm - 0.127 µm
5	Body Brass, nickel plated 1.78 µm

DESCRIPTION OF REVISION	APPVD	ISS	DATE
Drawing Update	JT	5	12 May 10
RG214 deleted from Description	MS	4	30 Oct 08
Amended Dimentions	KA	3	30 Aug 07
CAD Issue	SN	2	24 Jan 02
First Issue	YL	1	08 June 94



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SCALE: Not To Scale

DIMENSIONS: mm

TOLERANCES:
 ± 0.2mm unless
 otherwise stated

DRAWN BY:

S Nash

CHECKED BY:

P Couzens

APPROVED BY:

P Couzens

DATE:

24 Jan 02

TITLE:

BNC Clamp Plug for
 RG213, RG11

PART NUMBER:

VBS10-2020

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